

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/007633

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K31/5365 A61P25/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data, MEDLINE, SCISEARCH, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>EP 0 630 376 B (SMITHKLINE BEECHAM PLC) 28 December 1994 (1994-12-28) cited in the application page 2, paragraph 6 - page 3, paragraph 7 page 4, paragraph 24 page 5, paragraph 34 page 5, paragraph 40 - page 6 page 6, paragraph 50 examples 3,20-24 page 27, paragraph 129 - paragraph 131 claims 1,3-10,14,15</p> <p style="text-align: center;">----- -/--</p>	1-5

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search 21 October 2004	Date of mailing of the international search report 10/11/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Cielen, E

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/007633

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>EP 0 884 319 A (SMITHKLINE BEECHAM PLC) 16 December 1998 (1998-12-16) page 2, line 15 - line 54 page 3, line 12 - line 13 page 3, line 31 - line 36 page 4, line 19 - line 22 page 4, line 40 - page 5, line 34 claims 1,9,10,12</p>	1,4
A	<p>HOUGHTON L.A. ET AL: "5-HT4 receptor antagonism in irritable bowel syndrome: Effect of SB - 207266 -A on rectal sensitivity and small bowel transit." ALIMENTARY PHARMACOLOGY AND THERAPEUTICS, 13/11 (1437-1444). REFS: 32 ISSN: 0269-2813 CODEN: APTHEN, 1999, XP008037091 abstract page 1437, column 1, paragraph 1 - page 1438, column 1, paragraph 2 page 1441, column 2, paragraph 5</p>	1,4
A	<p>DOAK G.J.; SAWYNOK J.: "Formalin-induced nociceptive behavior and edema: involvement of multiple peripheral 5-hydroxytryptamine receptor subtypes" NEUROSCIENCE, vol. 80, no. 3, 1997, pages 939-949, XP000886556 abstract page 939, column 2, paragraph 2 page 940, column 2, paragraph 3 page 944, column 1, paragraph 2 page 946, column 1, paragraph 2 page 946, column 2, paragraph 1 page 948, column 2, paragraph 1</p>	1-5
A	<p>DONAHUE ET AL.: "Electrolytic lesion of the anterior cingulate cortex decreases inflammatory, but not neuropathic nociceptive behavior in rats" BRAIN RESEARCH, vol. 897, no. 1-2, 2001, pages 131-138, XP002279567 page 132, column 1, paragraph 2</p>	1-5
A	<p>BEERS M. AND BERKOW R.: "The Merck Manual of Diagnosis and Therapy, Seventeenth Edition" 1999, MERCK RESEARCH LABORATORIES, WHITEHOUSE STATION, N.J., XP002279568 page 1371, column 2, paragraph 2 - page 1372, column 2, paragraph 2</p>	1-5
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INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/007633

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A	<p>WEI H ET AL: "Influence of two serotonin receptor antagonists in neuropathic rats" PFLUEGERS ARCHIV EUROPEAN JOURNAL OF PHYSIOLOGY, vol. 443, no. Supplement 1, March 2002 (2002-03), page S181, XP001202624 & 81ST ANNUAL JOINT MEETING OF THE PHYSIOLOGICAL SOCIETY, THE SCANDINAVIAN PHYSIOLOGICAL SOCIETY AND T; TUEBINGEN, GERMANY; MARCH 15-19, 2002 ISSN: 0031-6768 the whole document</p>	1-5
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A	<p>WO 93/06108 A (FUJISAWA PHARMACEUTICAL CO) 1 April 1993 (1993-04-01) page 1, line 7 - line 17 page 1, line 30 - page 2, line 14 page 23, line 1 - line 17</p>	1-5
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A	<p>US 5 817 676 A (THOMPSON DENNIS C ET AL) 6 October 1998 (1998-10-06) column 1, line 35 - column 2, line 32 column 18, line 54 - column 19, line 31</p>	1-5
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/007633

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0630376	B	28-12-1994	AU 671102 B2	15-08-1996
			AU 3644893 A	05-10-1993
			DE 69325167 D1	08-07-1999
			DE 69325167 T2	20-01-2000
			DK 630376 T3	23-06-1999
			EP 0630376 A1	28-12-1994
			FI 944204 A	12-09-1994
			GR 3030668 T3	29-10-1999
			HK 1012352 A1	23-06-2000
			HU 71121 A2	28-11-1995
			JP 7504433 T	18-05-1995
			NO 943348 A	09-11-1994
			PL 172692 B1	28-11-1997
			RU 2104279 C1	10-02-1998
			SK 107894 A3	12-04-1995
			AP 401 A	29-08-1995
			AT 180785 T	15-06-1999
			AT 266033 T	15-05-2004
			CA 2131797 A1	16-09-1993
			CN 1078471 A , B	17-11-1993
			CZ 9402210 A3	13-09-1995
			DE 69333504 D1	09-06-2004
			DK 884319 T3	30-08-2004
			EP 0884319 A2	16-12-1998
			ES 2132223 T3	16-08-1999
			WO 9318036 A1	16-09-1993
			IL 105003 A	12-09-1996
			JP 2831467 B2	02-12-1998
			MA 22819 A1	01-10-1993
			MX 9301348 A1	01-09-1993
			NZ 249565 A	27-07-1997
			SG 50693 A1	20-07-1998
			SI 9300114 A	31-12-1993
			US 5852014 A	22-12-1998
			US 5998409 A	07-12-1999
			ZA 9301709 A	18-01-1994
			AU 4081393 A	30-12-1993
			CN 1085083 A	13-04-1994
			EP 0641198 A1	08-03-1995
			WO 9324117 A2	09-12-1993
			JP 7507290 T	10-08-1995
			MX 9302985 A1	01-11-1993
			US 5763459 A	09-06-1998
EP 0884319	A	16-12-1998	DK 884319 T3	30-08-2004
			EP 0884319 A2	16-12-1998
			AP 401 A	29-08-1995
			AT 180785 T	15-06-1999
			AT 266033 T	15-05-2004
			AU 671102 B2	15-08-1996
			AU 3644893 A	05-10-1993
			CA 2131797 A1	16-09-1993
			CN 1078471 A , B	17-11-1993
			CZ 9402210 A3	13-09-1995
			DE 69325167 D1	08-07-1999
			DE 69325167 T2	20-01-2000
			DE 69333504 D1	09-06-2004
			DK 630376 T3	23-06-1999

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/007633

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0884319	A	EP 0630376 A1	28-12-1994
		ES 2132223 T3	16-08-1999
		FI 944204 A	12-09-1994
		WO 9318036 A1	16-09-1993
		GR 3030668 T3	29-10-1999
		HK 1012352 A1	23-06-2000
		HU 71121 A2	28-11-1995
		IL 105003 A	12-09-1996
		JP 2831467 B2	02-12-1998
		JP 7504433 T	18-05-1995
		MA 22819 A1	01-10-1993
		MX 9301348 A1	01-09-1993
		NO 943348 A	09-11-1994
		NZ 249565 A	27-07-1997
		RU 2104279 C1	10-02-1998
		SG 50693 A1	20-07-1998
		SI 9300114 A	31-12-1993
		SK 107894 A3	12-04-1995
		US 5852014 A	22-12-1998
		US 5998409 A	07-12-1999
		ZA 9301709 A	18-01-1994
		AU 4081393 A	30-12-1993
		CN 1085083 A	13-04-1994
		EP 0641198 A1	08-03-1995
		WO 9324117 A2	09-12-1993
		JP 7507290 T	10-08-1995
		MX 9302985 A1	01-11-1993
		US 5763459 A	09-06-1998
WO 9306108	A	01-04-1993	
		AU 2654692 A	27-04-1993
		WO 9306108 A1	01-04-1993
		JP 6510782 T	01-12-1994
US 5817676	A	06-10-1998	
		US 5654320 A	05-08-1997
		AT 203748 T	15-08-2001
		AU 700842 B2	14-01-1999
		AU 6894896 A	18-11-1996
		BR 9608223 A	29-12-1998
		CA 2215359 A1	31-10-1996
		CN 1183041 A ,B	27-05-1998
		DE 69614164 D1	06-09-2001
		DE 69614164 T2	25-04-2002
		DK 732333 T3	08-10-2001
		EA 699 B1	28-02-2000
		EP 0732333 A1	18-09-1996
		ES 2159345 T3	01-10-2001
		GR 3037029 T3	31-01-2002
		HU 9801386 A2	28-06-1999
		IL 117438 A	23-12-2001
		JP 11502230 T	23-02-1999
		NO 974221 A	27-10-1997
		NZ 315971 A	28-01-1999
		PL 322362 A1	19-01-1998
		PT 732333 T	30-11-2001
		SK 124297 A3	04-02-1998
		TR 9700956 T1	21-02-1998
		WO 9633713 A1	31-10-1996
		US 5798367 A	25-08-1998

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/007633

Patent document
cited in search report

Publication
date

Patent family
member(s)

Publication
date

US 5817676

A

ZA

9601955 A

11-09-1997